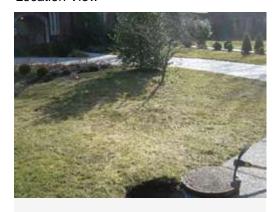
Manhole Inspection Summary M		Mar	lanhole # S35KK1010MH			
Printed On: 12/1	7/2008			Pag	ge 1	of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 35	5KK1 Node: 010	Status: Found		Insp Date: 3/12	/07 10:1	8 AM
Incomplete Cor	nments			Crew: WM, BC,	JC	
				Inspector: Creary, B		
				Firm: RKK		
Location	Address: 4303 UNDER	RWOOD RD	С	ross Street: HIGHFIEL	.D RD	
Manhole	Type: Junction Lo	ocation: Sidewalk	G	Ground Conditions: Dry		
	☐ Prev. Rehab W	eather: Dry	Su	bject To Ponding: No n	е	
Comments	Active infiltration in t	the Barrel.				
Cover	Shape: Circular	Diameter: 24	` ,	` ,		(in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast I	ron	
Properties:	Bolted Vented	☐ Water Tight	☐ Water Tigl	nt Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracke	d Leaks		
Chimney / Fra	me Adjustment 🗸 E	xists Material: Bricl	K	☐ Parged H	eight: 4	(in.)
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose B	rick Deteriorated	I	
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mortar	Roots	☑ Wall		
Corbel	Material: Brick	☐ Parge	ed Type: C	oncentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	S V Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diam	neter: 42 (in.) Leng	th: (in.)			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose B	rick Deteriorated	l	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roots	s 🗸 Wall		
Bench	✓ Exists Material: Bri	ick	☐ Parged	✓ Debris (not Condition	tion rela	ted)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated Leaks 🔲 [Debris	
Channel	Material: Brick	☐ Parge	ed Debris	(not Condition relate	d)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Deterior	rated 🗌 Leaks 🔠 🖺	Debris	
Steps	Count: 4 Missing: 0	✓ Corroded				
Surcharge	✓ Evidence Of Surch	narge Depth: 3 (ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # S35KK1010MH

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Location View



Defect



Barrel deterioration and infiltration (Active).

Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S35KK1010MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.25 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 10.10 (ft.) Flow Characteristics: Fast						
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None		

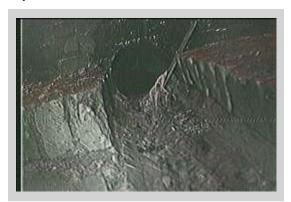
Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35KK1010MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angle	Drop: None		
Pipe Material: Clay			
Invert Depth: 10.02			
Deposits: 🗸 None			
Silt Depth: (i	in.) Deposits Extent:		Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unl	known	☐ Possible Illicit Connection